Appln. No. 10/659,556 Filing Date: Septe Title: Inspection System for Integrated Applications Inventor: Mehdi VAEZ-IRAVANI Atty Docket: TNCR.207US1 REPLACEM Filing Date: September 9. 2003 REPLACEMENT SHEET 1/3 10-16 Laser (e.g. diode laser) 20 22b FIG._1 12aA' 12aA 12-12a 12c 12c 18 12aB 12b 20 30 32 Fiber Fiber channels channels 12b 20 12aC 12aB' Lens collector Lens collector To fiber To fiber collector and collector and -PMT/APD PMT/APD Fiber 12c 12aB channels Fiber channels 64 78 12aC 88 -

FIG._2

76

62

66

Laser (e.g. diode laser)

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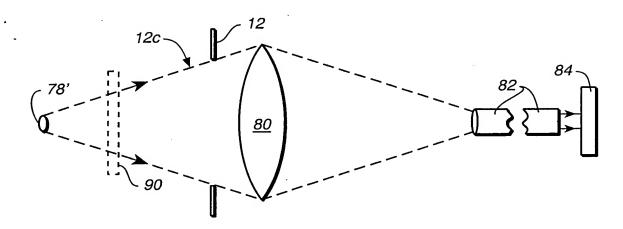


FIG._3

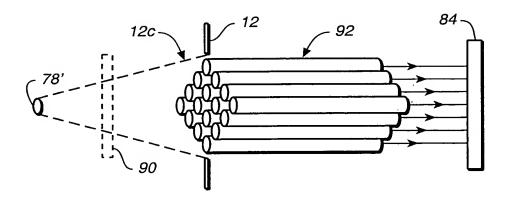


FIG._4

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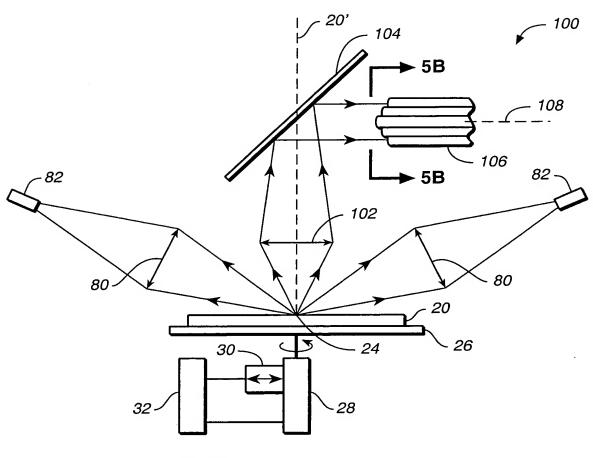


FIG._5A

